

Date: Tuesday, 12/05/2009 11:36:09 AM  
 User: Julie Dawson

## Process Sheet

<b>Customer</b> : CU-DAR001 Dart Helicopters Services	<b>Drawing Name</b> : 206L UTILITY BASKET
<b>Job Number</b> : 45544	
<b>Estimate Number</b> : 11272	
<b>P.O. Number</b> :	<b>Part Number</b> : D206540011
<b>This Issue</b> : 12/05/2009 <b>S.O. No.</b> :	<b>Drawing Number</b> : D206-540 REV J
<b>Prsht Rev.</b> : NC	<b>Project Number</b> : N/A
<b>First Issue</b> : // <b>Type</b> : LARGE FAB ASSY	<b>Drawing Revision</b> : J
<b>Previous Run</b> : 47904	<b>Material</b> :
<b>Written By</b> :	<b>Due Date</b> : 22/05/2009 <b>Qty:</b> 1 <b>Um:</b> Each
<b>Checked &amp; Approved By</b> : <u>JUD 09-05-12</u>	
<b>Comment</b> : Est Rev: I Revised per Rev I 05-12-06 JLM Est Rev: H 07-03-20 As per DSI9361 JLM Est Rev J 09.04.28 D206-540 rev J EC verified by: DD	

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	DC	DOCUMENT CONTROL
-----	----	------------------



*for JUD 09/03/16*

**Comment:** DOCUMENT CONTROL

Photocopy bluefile &amp; type labels per PPPD206-540-011 CHG006

*S 09/06/16*

2.0	PACKAGING 1	PACKAGING RESOURCE #1
-----	-------------	-----------------------

**Comment:** PACKAGING RESOURCE #1

Pick: Assembly Kit

3.0	45544A	206L BASKET BASE
-----	--------	------------------

**Comment:** Sub-Component 206L BASKET BASE1 x D2252-041 Batch *45544A*

*UMP 09/05/26*

4.0	45544B	206L BASKET LID
-----	--------	-----------------

**Comment:** Sub-Component 206L BASKET LID1 x D2252-043 Batch *45544B*

*UMP 09/05/26*

5.0	D2332041	Lid Prop Assembly 6.69" long
-----	----------	------------------------------

**Comment:** Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)

Pick: Assembly Kit

Qty Part Number Description Batch

1 D2332-041 Prop Ass'y *45682*

*JS 09/05/25*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Tuesday, 12/05/2009 11:36:09 AM  
User: Julie Dawson

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 206L UTILITY BASKET

Job Number: 45544

Part Number: D206540011

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

6.0	D2530	Handle Weldment
-----	-------	-----------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick: Assembly Kit

Qty Part Number Description Batch

1 D2530 Handle Weldment

45683

SS 09/05/25 (X)

7.0	D2535	Spring
-----	-------	--------



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Assembly Kit

Qty Part Number Description Batch

2 D2535 Spring

B45389

SS 09/05/25 (X)

8.0	D2537	Bushing
-----	-------	---------



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Assembly Kit

Qty Part Number Description Batch

2 D2537 Bushing

B45662

SS 09/05/25 (X)

9.0	D2931	Bumper
-----	-------	--------



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick: Assembly Kit

Qty Part Number Description Batch

4 D2931 Bumper

21139

SS 09/05/25 (X)

10.0	MS20600AD4W3	Cherry Rivets
------	--------------	---------------



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick: Assembly Kit

Qty Part Number Description Batch

4 MS20600AD4W3 Rivet

M16375

SS 09/05/25 (X)

11.0	AN420A	Bolt
------	--------	------



Comment: Qty.: 3.0000 Each(s)/Unit Total : 3.0000 Each(s)

Pick: Assembly Kit

Qty Part Number Description Batch

3 AN4-20A Bolt

M16895

SS 09/05/25 (X)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Tuesday, 12/05/2009 11:36:09 AM  
User: Julie Dawson

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 206L UTILITY BASKET

Job Number: 45544

Part Number: D206540011

Job Number:



Seq. #:

Machine Or Operation:

Description :

12.0

AN424A

Bolt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick: Assembly Kit

Qty Part Number

Description Batch

1 AN4-24A

Bolt

M108255

SS 09/05/25 (X)

13.0

AN316A

Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Assembly Kit

Qty Part Number

Description Batch

2 AN3-16A

Bolt

M109798

SS 09/05/25 (X)

14.0

AN422A

Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Assembly Kit

Qty Part Number

Description Batch

1 AN4-22A

Bolt

M107715

SS 09/05/25 (X)

15.0

AN517A

Bolt



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick: Assembly Kit

Qty Part Number

Description Batch

4 AN5-17A

Bolt

M110625

SS 09/05/25 (X)

16.0

AN960JD416

Washer



Comment: Qty.: 6.0000 Each(s)/Unit Total : 6.0000 Each(s)

Pick: Assembly Kit

Qty Part Number

Description Batch

4 AN960JD416

Washer

M111279

SS 09/05/25 (X)

17.0

AN960JD516

Washer



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick: Assembly Kit

Qty Part Number

Description Batch

4 AN960JD516

Washer

M111279

SS 09/05/25 (X)

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
09/06/01	16.1	Add AN960JD416L X2 Batch: m110153.	FL	09/06/01	2		Sibbicki

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Tuesday, 12/05/2009 11:36:09 AM  
User: Julie Dawson

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 206L UTILITY BASKET

Job Number: 45544

Part Number: D206540011

Job Number:



Seq. #:

Machine Or Operation:

Description :

18.0

AN9704

Washer



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick: Assembly Kit

Qty Part Number Description Batch

4 AN970-4

Washer

M111724

SS 09/05/25 (X)

19.0

AN960JD8

Washer



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick: Assembly Kit

Qty Part Number Description Batch

4 AN960JD8

Washer

M110917

SS 09/05/25 (X)

20.0

MS21042L3

Nut



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Assembly Kit

Qty Part Number Description Batch

2 MS21042L3

Nut (or -3)

M110844

SS 09/05/25 (X)

21.0

MS21042L4

Nut



Comment: Qty.: 5.0000 Each(s)/Unit Total : 5.0000 Each(s)

Pick: Assembly Kit

Qty Part Number Description Batch

4 MS21042L4

Nut (or -4)

M110450

SS 09/05/25 (X)

22.0

D2258170

Label - 170 lb



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick: Packing Kit

1 D2258-170 PLACARD

40487

SS 09/05/25 (X)

23.0

MS21042L5

Nut



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick: Assembly Kit

Qty Part Number Description Batch

4 MS21042L5

Nut (or -5)

M1109846

SS 09/05/25 (X)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



Date: Tuesday, 12/05/2009 11:36:09 AM  
User: Julie Dawson

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 206L UTILITY BASKET

Job Number: 45544

Part Number: D206540011

Job Number:



Seq. #:

Machine Or Operation:

Description :

24.0

D27283

Dart Logo label



Comment: Qty.: 0.0000 Each(s)/Unit Total: 0.0000 Each(s)

Dart Logo label large

Batch: 22553

SS 09/05/25 (X)

25.0

D37231

Bushing



Comment: Qty.: 6.0000 Each(s)/Unit Total: 6.0000 Each(s)

Bushing

B47972

SS 09/05/25 (X)

26.0

NAS43DD4 46N

Spacer



Comment: Qty.: 3.0000 Each(s)/Unit Total: 3.0000 Each(s)

Spacer

m111886

~~TTTTT646~~

SS 09/05/25 (X) ①

27.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Assemble as per Dwg D206-540

FD 09/06/01 ①

28.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

SS 09/06/01 (X)

29.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Pick: Packing Kit

30.0

D2249041

Fitting Assembly



Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s)

Pick: Packing Kit

2 d2249-041 bracket

B46163

SS

31.0

D33963

Spacer



Comment: Qty.: 4.0000 Each(s)/Unit Total: 4.0000 Each(s)

Spacer

Batch: 45667

SS 9/6/01

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Tuesday, 12/05/2009 11:36:09 AM  
User: Julie Dawson

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 206L UTILITY BASKET

Job Number: 45544

Part Number: D206540011

Job Number:



Seq. #:

Machine Or Operation:

Description :

32.0

D2259

Label



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick: Packing Kit

1 D2259

Placard

*m10671*

*[Signature]*

33.0

D2525

Spacer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Packing Kit

2 D2525

Spacer kit

*B40157*

*[Signature]*

34.0

D2526

Bushing



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Packing Kit

2 D2526

Bushing

*39804*

*[Signature]*

35.0

D2537

Bushing



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Packing Kit

2 D2537

BUSHING

*45662*

*[Signature]*

36.0

D2748

Clevis



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Packing Kit

2 D2748

Clevis

*34071*

*[Signature]*

37.0

D27495

Strut



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick: Packing Kit

1 D2749-5

Strut

*24137*

*[Signature]*

38.0

D27497

Strut



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick: Packing Kit

1 D2749-7

Strut

*26887*

*[Signature]* *9/6/01* *(1)*

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Tuesday, 12/05/2009 11:36:09 AM  
User: Julie Dawson

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 206L UTILITY BASKET

Job Number: 45544

Part Number: D206540011

Job Number:



Seq. #:

Machine Or Operation:

Description :

39.0

AN421A

Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Packing Kit

2 AN4-21A Bolt

*M101390*

*[Signature]*

40.0

AN45A

Bolt



Comment: Qty.: 8.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick: Packing Kit

8 AN4-5A Bolt

*M109061*

*[Signature]*

41.0

AN412A

Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Packing Kit

2 AN4-12A Bolt

*M109954*

*[Signature]*

42.0

AN517A

Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Packing Kit

2 AN5-17A Bolt

*M116625* *M110625*

*[Signature]*

43.0

AN960JD416

Washer



Comment: Qty.: 12.0000 Each(s)/Unit Total : 12.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

12 AN960JD416 Washer

*M111279*

*[Signature]*

44.0

AN960JD516

Washer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Packing Kit

2 AN960JD516 Washer

*M111279*

*[Signature]*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Tuesday, 12/05/2009 11:36:09 AM  
User: Julie Dawson

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 206L UTILITY BASKET

Job Number: 45544

Part Number: D206540011

Job Number:



Seq. #:

Machine Or Operation:

Description :

45.0

MS21042L4

Nut



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

4 MS21042L4 Nut (or -4) M16450

M16450

46.0

MS21042L5

Nut



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Packing Kit

2 MS21042L5 Nut

M108890

47.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

48.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D206-540-011

Location: 5

PPP Rev: 5

49.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



U 09-06-03

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



## GENERAL NOTES

### COMPATIBILITY

Compatibility of this installation with the aircraft is the **responsibility of the installer**. Ensure that this installation does not conflict with a previous modification. This basket can only be installed on the starboard side of the aircraft on high gear. Ensure that any steps that are outboard of the crosstubes are removed.

### WORKMANSHIP

Unless otherwise stated, all workmanship should be to the standard set by the Aircraft Maintenance Manual.

### CONTINUING AIRWORTHINESS

This installation should be maintained in accordance with the Maintenance Manual Supplement





**MMS-D206-540.**

## WEIGHT AND BALANCE

Installation	LATERAL			LONGITUDINAL	
	Weight	Arm	Moment	Arm	Moment
D206-540-011	90 lb	40.0 in	3600 in-lb	111.0 in	9990 in-lb
206 L Series Basket Installation	40.8 kg	1.0 m	40.8 m-kg	2.8 m	114 m-kg
D206-540-013	73 lb	40.0 in	2920 in-lb	99.0 in	7227 in-lb
206 A/B Series Basket Installation	33.1 kg	1.0 m	33.1 m-kg	2.5 m	82.8 m-kg

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 4554

CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01
APPROVED 
BY: <u>D. SHEPHERD (DE # 02)</u>
DATE: <u>09.02.09</u>
CERT. NO.: <u>SH94-5</u>
ISSUE NO.: <u>4</u>

J	UPDATED TO CURRENT DWG STD'S; REVISED HINGE SYSTEM: CHANGED QTY OF FOLLOWING P/N'S: D2022-101, AN4-22A, AN960JD416 & MS21042L4; ADD D3723-1 & NAS43DD4-46; AN4-20A WAS AN4-7A; D2749-7 WAS D2749-3 (-013); INCORPORATE DSI 9361 REV. A. REASON: SEE PAR#09-006.	MB	09.02.09
I	REPLACED PIANO HINGE SYSTEM	MB	05.11.10
H	INCORPORATE DSI 9174 / DEO 9167	CP	99.12.02
G	REDRAWN, CHANGE LATCH/HINGE/STRUTS	KE	99.09.21
F	ADDED HANDLE AND LID PROP	JB	94.11.12
E	CHANGED SECTION C-C	JB	94.11.12
D	ADDED D2323 STRUT	KE	94.11.12
C	REVISED DRAWING	COHEN	94.07.28
REV.	DESCRIPTION	BY	DATE
DESIGN	KE	<b>DART AEROSPACE LTD</b>	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. J
MFG. APPR.	N/A	D206-540	SHEET 1 OF 8
APPROVED		TITLE	SCALE
DE APPR.		UTILITY BASKET INSTALLATION	NTS
DATE	09.02.09	COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Qty -011	Qty -013	Part No.	Description
X		D206-540-011	BASKET INSTL'N - BELL 206L/L1/L3/L4
	X	D206-540-013	BASKET INSTL'N - BELL 206A/B
	1	D2012-107	CLEVIS
	4	D2022-101	SPACER
2	2	D2249-041	BRACKET
1		D2252-041	BASKET ASSEMBLY
1		D2252-043	LID ASSEMBLY
1	1	D2258-170	PLACARD
1	1	D2259	PLACARD*
	1	D2330-041	BASKET ASSEMBLY
	1	D2330-043	LID ASSEMBLY
1	1	D2332-041	LID PROP ASSEMBLY
2	2	D2525	SPACER KIT
2	2	D2526	BUSHING
1	1	D2530	HANDLE WELDMENT
2	2	D2535	SPRING
2	2	D2537	BUSHING
2	2	D2748	CLEVIS
	1	D2749-1	STRUT
1		D2749-5	STRUT
1	1	D2749-7	STRUT
	2	D2814	STRUT
4	4	D2931	BUMPER
4	4	D3396-3	SPACER
6	6	D3723-1	BUSHING
2	2	AN3-16A	BOLT
8	8	AN4-5A	BOLT
	1	AN4-6	BOLT
	2	AN4-12	BOLT
2	2	AN4-12A	BOLT
3	3	AN4-20A	BOLT
2	2	AN4-21A	BOLT
2	2	AN4-22A	BOLT
6	6	AN5-17A	BOLT
	3	AN320-4	NUT
	3	AN380-2-2	COTTER PIN
20	27	AN960JD416	WASHER
6	6	AN960JD516	WASHER
4	4	AN960JD8	WASHER
4	5	AN970-4	WASHER
4	4	MS20600AD4W3	RIVET
2	2	MS21042L3	NUT (OR MS21042-3)
9	9	MS21042L4	NUT (OR MS21042-4)
6	6	MS21042L5	NUT (OR MS21042-5)
	1	MS27039-4-11	SCREW
3	3	NAS43DD4-46	SPACER

\*NOTE: Placard D2259 to be installed in cockpit near the airspeed indicator.

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 15544

DESIGN	KE	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	KE		
CHECKED	AK	DRAWING NO.	REV. J
MFG. APPR.	N/A	D206-540	SHEET 2 OF 8
APPROVED	AK	TITLE	SCALE
DE APPR.	AK	UTILITY BASKET INSTALLATION	NTS
DATE	09.02.09	COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

**Dart Aerospace Ltd**

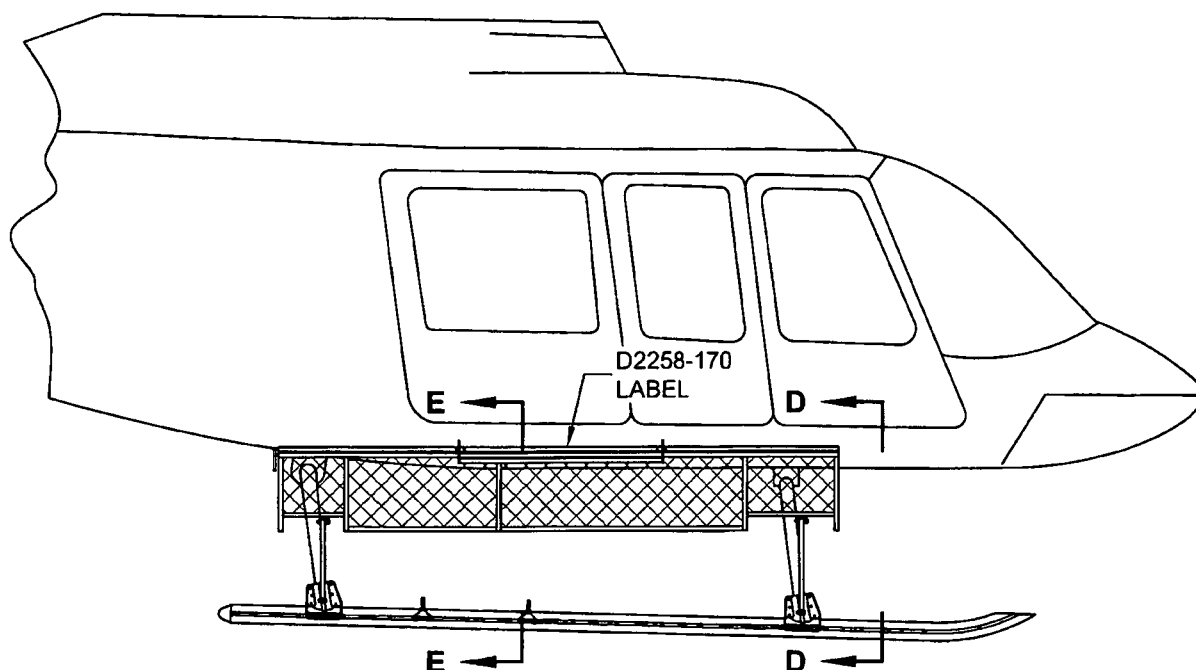
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

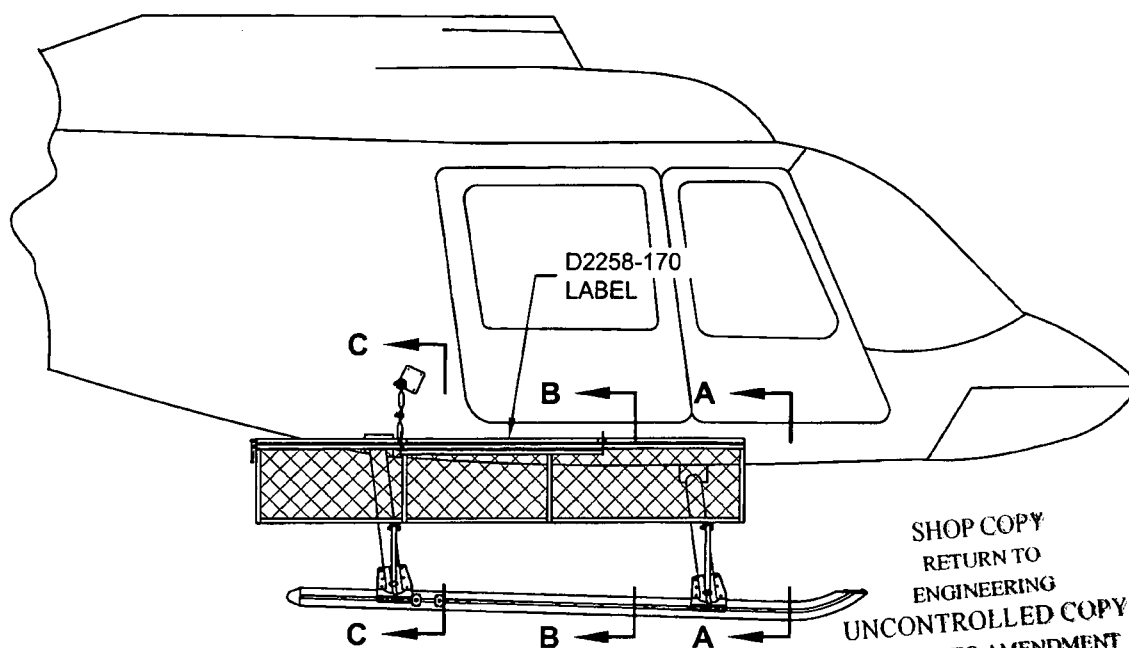
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



**D206-540-011 206L/L1/L3/L4 BASKET INSTALLATION**



**D206-540-013 206A/B BASKET INSTALLATION**

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 45544

DESIGN	KE	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	JB		
CHECKED	PH	DRAWING NO.	REV. J
MFG. APPR.	N/A	D206-540	SHEET 3 OF 8
APPROVED	MP	TITLE	SCALE
DE APPR.	HL	UTILITY BASKET INSTALLATION	NTS
DATE	09.02.09	COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

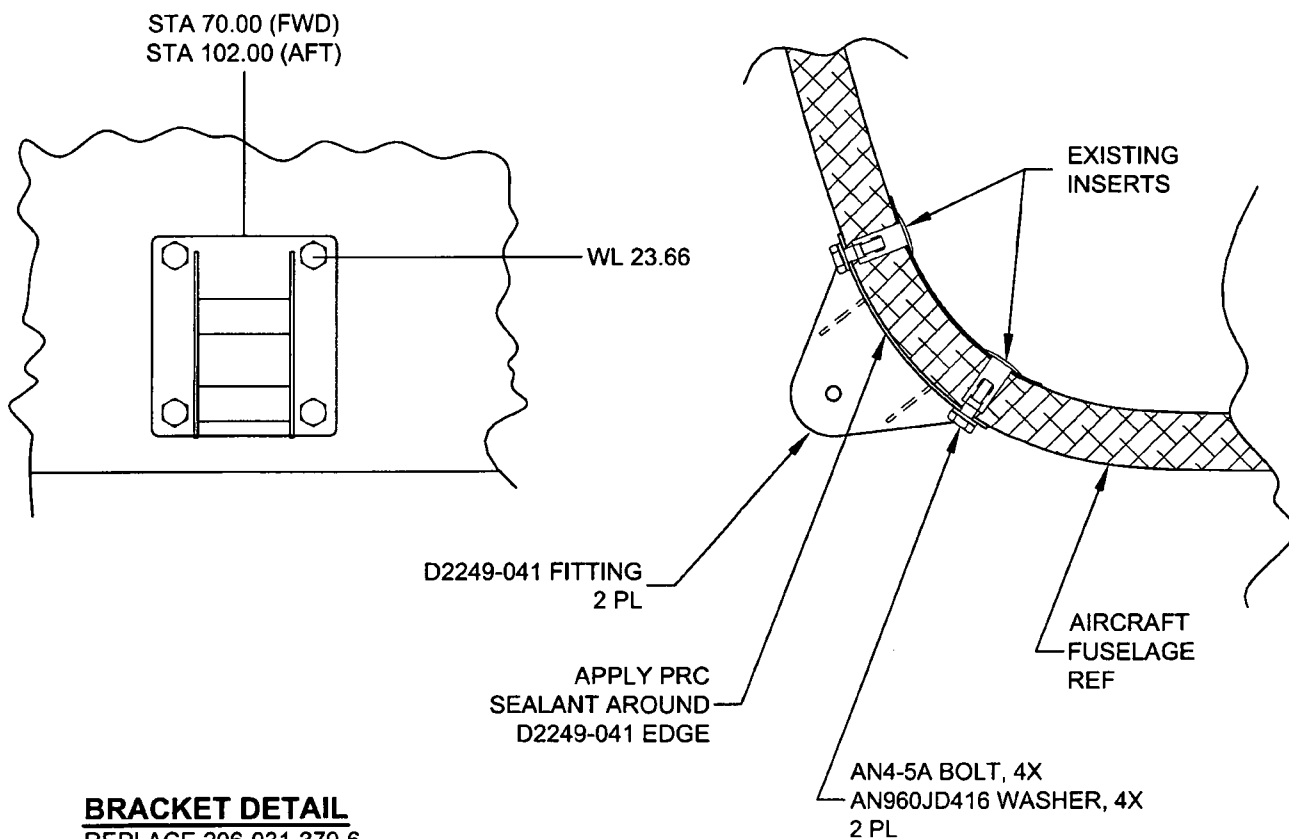
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

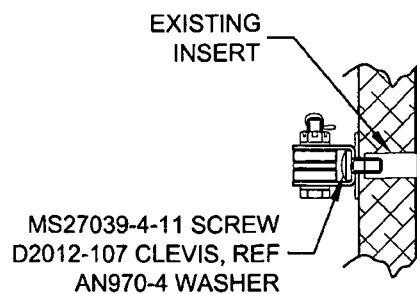
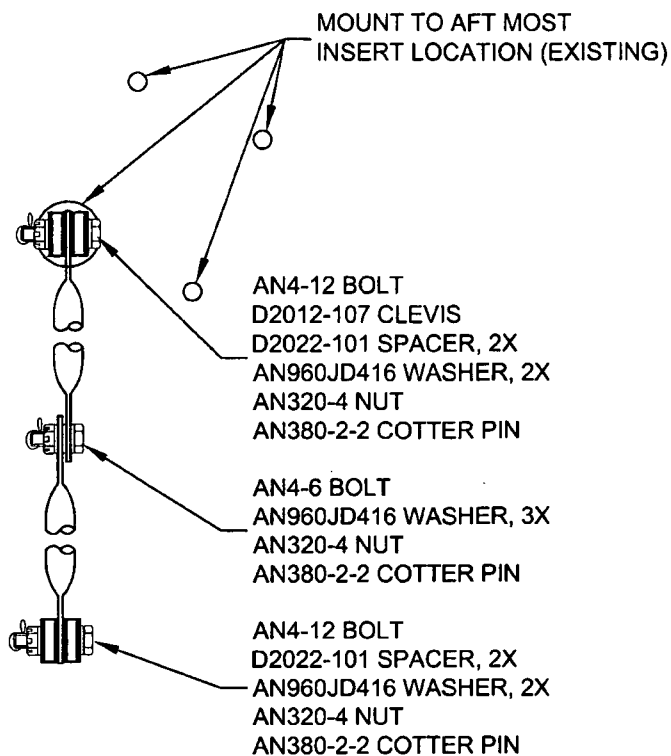


### **BRACKET DETAIL**

REPLACE 206-031-370-6  
AND 206-031-370-8 STEPS AS  
REQUIRED WITH D2249-041 FITTINGS.  
REFER TO SERVICE INSTRUCTION  
BHT-206-SI-22

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 45544

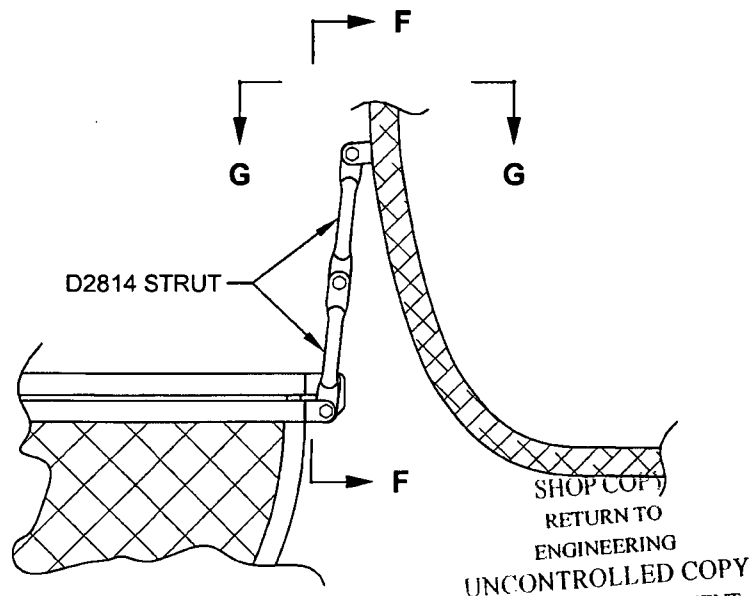
DESIGN	KE	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED	PS	DRAWING NO.	REV. J
MFG. APPR.	N/A	D206-540	SHEET 4 OF 8
APPROVED	MP	TITLE	SCALE
DE APPR.	HA	UTILITY BASKET INSTALLATION	NTS
DATE	09.02.09	COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	



### SECTION G-G

\*NOTE: DO NOT OVERTIGHTEN NUTS,  
ALLOW STRUTS TO ROTATE  
\*\*NOTE: D2022-101 SPACERS CAN BE  
REPOSITIONED TO LINE-UP STRUT

### VIEW F-F

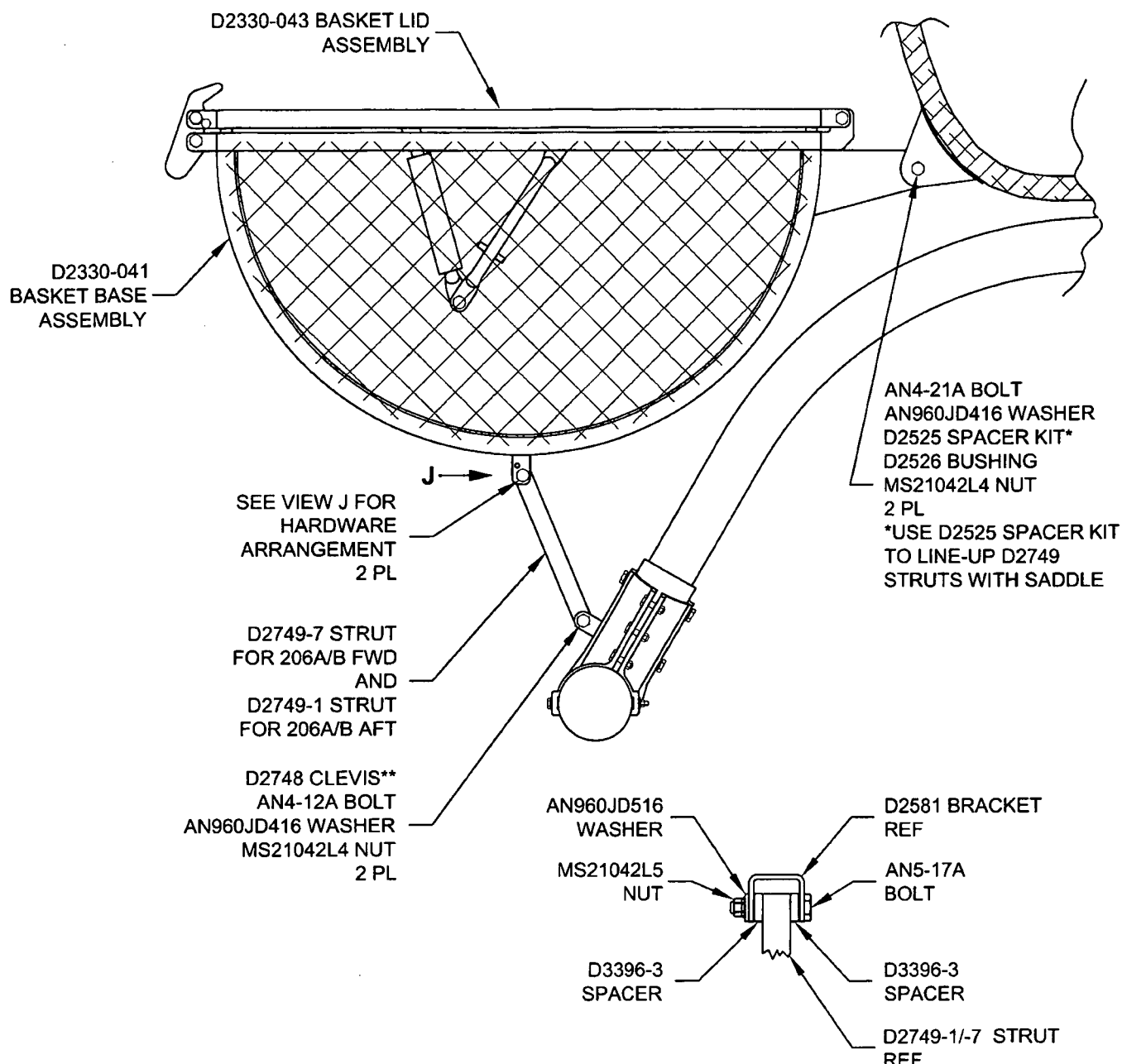


### SECTION C-C

D206-540-013 (206 A/B) ONLY

DESIGN	KE	<b>DART AEROSPACE LTD</b>	
DRAWN	KE	HAWKESBURY, ONTARIO, CANADA	
CHECKED	PH	DRAWING NO.	REV. J
MFG. APPR.	N/A	D206-540	SHEET 5 OF 8
APPROVED	AM	TITLE	SCALE
DE APPR.	AM	UTILITY BASKET INSTALLATION	NTS
DATE	09.02.09	COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE LTD	





**VIEW J**  
TYPICAL HARDWARE  
ARRANGEMENT

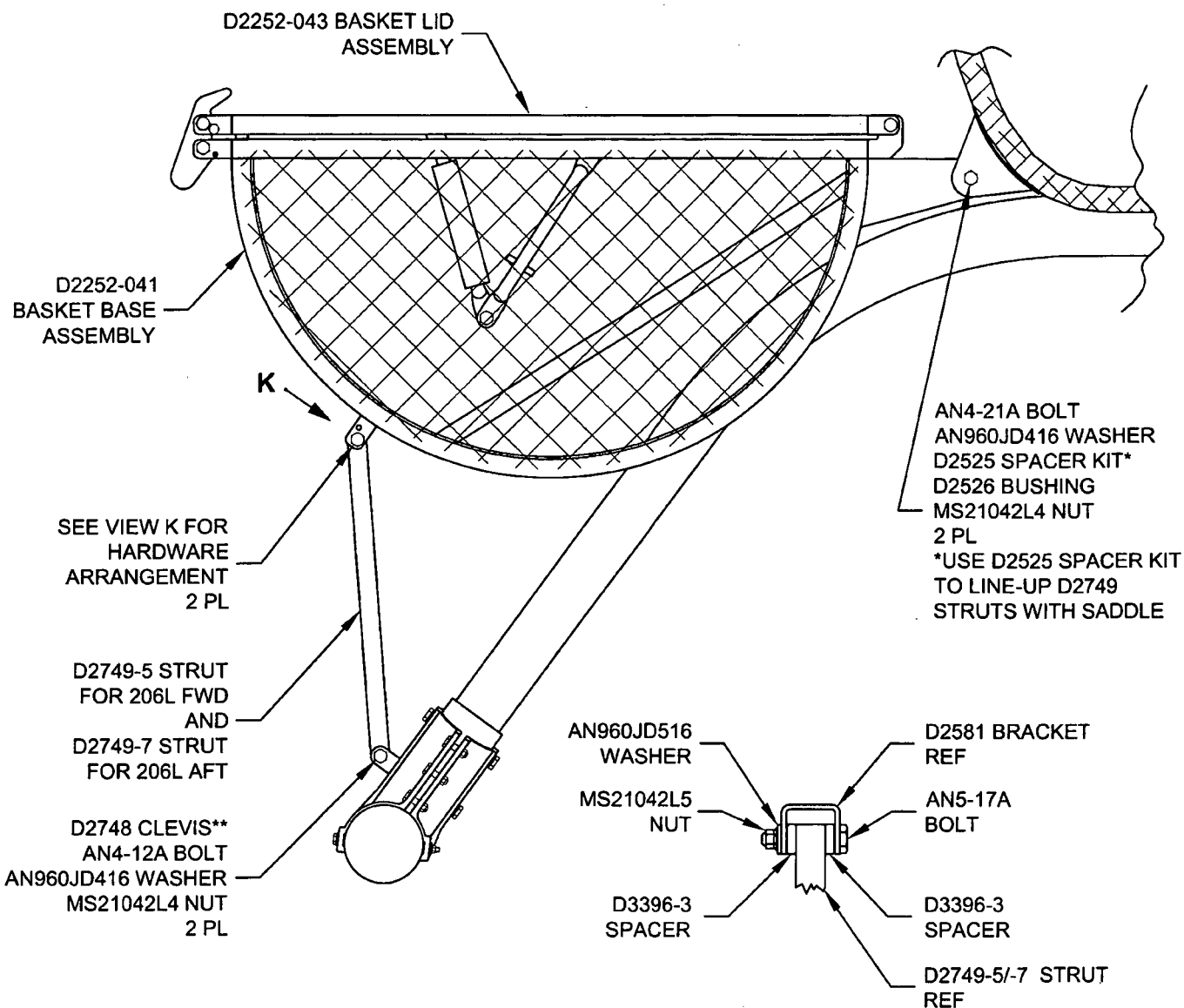
**VIEW A-A (SECTION B-B SIMILAR)**

D206-540-013 (206 A/B) ONLY

**\*\*NOTE:**  
REPLACE EXISTING SADDLE  
WASHER WITH D2748 CLEVIS  
AND RE-ATTACH USING  
EXISTING SADDLE HARDWARE

DESIGN	KE	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	h		
CHECKED	PH	DRAWING NO.	REV. J
MFG. APPR.	N/A	D206-540	SHEET 6 OF 8
APPROVED	AM	TITLE	SCALE
DE APPR.	SH	UTILITY BASKET INSTALLATION	NTS
DATE	09.02.09	COPYRIGHT © 1994 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT THE WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 1554



**VIEW K**  
TYPICAL HARDWARE  
ARRANGEMENT

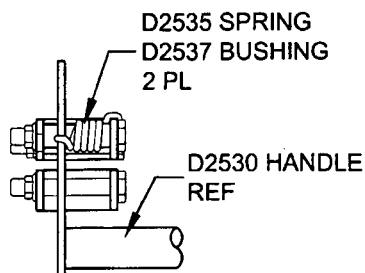
**VIEW D-D (SECTION E-E SIMILAR)**

D206-540-011 (206 L/L1/L3/L4) ONLY

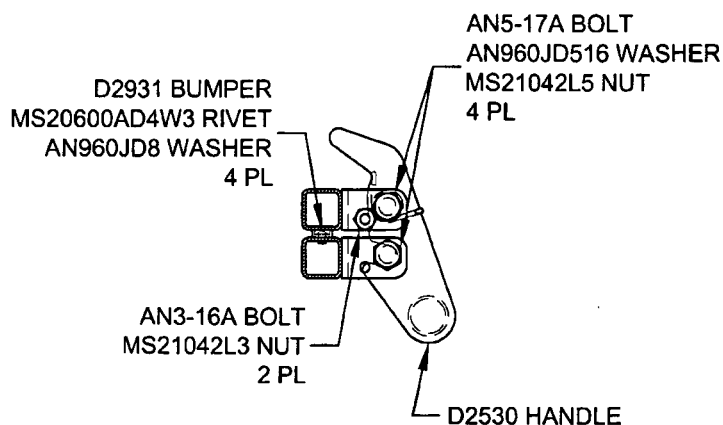
SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 45544

**\*\*NOTE:**  
REPLACE EXISTING SADDLE  
WASHER WITH D2748 CLEVIS  
AND RE-ATTACH USING  
EXISTING SADDLE HARDWARE

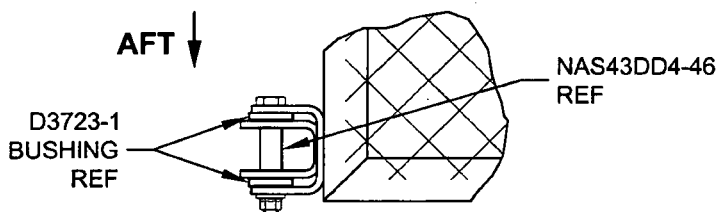
DESIGN	KE	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	KE		
CHECKED	KE	DRAWING NO.	REV. J
MFG. APPR.	N/A	D206-540	SHEET 7 OF 8
APPROVED	KE	TITLE	SCALE
DE APPR.	KE	UTILITY BASKET INSTALLATION	NTS
DATE	09.02.09	COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON OR THOUT WITHOUT PERMISSION FROM DART AEROSPACE LTD.	



**SPRING DETAIL**



**LATCH DETAIL**



**VIEW H-H: HINGE DETAIL**

3 PL

**OUTBOARD**

BASKET LID  
ASSEMBLY

AN4-22A BOLT  
AN960JD416 WASHER  
AN970-4 WASHER, 2X  
MS21042L4 NUT  
2 PL

AN4-20A BOLT  
AN960JD416 WASHER  
D3723-1 BUSHING  
NAS43DD4-46  
D372301 BUSHING  
AN960JD416 WASHER  
MS21042L4 NUT  
3 PL

D2332-041 PROP  
ASSEMBLY AFT  
END ONLY

**PROP ARM & HINGE DETAIL**

END VIEW, LOOKING FWD

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 4554

DESIGN	KE	<b>DART AEROSPACE LTD</b>	
DRAWN	JS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	RE	DRAWING NO.	REV. J
MFG. APPR.	N/A	D206-540	SHEET 8 OF 8
APPROVED	MM	TITLE	SCALE
DE APPR.	ML	UTILITY BASKET INSTALLATION	NTS
DATE	09.02.09	COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	